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**PATENT APPLICATION
TRANSMITTAL**

Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

Attorney Docket No. 37041-10884A

First Inventor Timothy Edward Steenwyk

Title: Electronic Door Latch System With Water
Rejection Filtering

Express Mail Label No. ER 582845478 US

ADDRESS TO: Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

1. ☒ *Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status.
See 37 CFR 1.27.
3. ☒ Specification [Total Pages 11]
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table,
 or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. ☒ Drawings (35 U.S.C. 113) [Total Sheets 5]
5. Oath or Declaration [Total Pages 2]
 a. ☐ Newly executed (original or copy)
 b. ☐ Copy from a prior application (37 CFR 1.63(d))
 (for continuation/divisional with Box 18 completed)
 i. ☐ **DELETION OF INVENTORS**
 Signed statement attached deleting inventor(s)
 named in the prior application, see 37 CFR
 1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer
Program (Appendix)
8. ☐ Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 a. ☐ Computer Readable Form (CRF)
 b. Specification Sequence Listing on:
 i. ☐ CD-ROM or CD-R (2 copies) or
 i.i. ☐ paper
 c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney
11. ☐ English Translation Document (if applicable)
12. ☒ Information Disclosure Statement (IDS) PTO-1449
☐ 2 Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)
 (Should be specifically itemized)
15. ☐ Certified copy of Priority Document(s)
 (If foreign priority is claimed)
16. ☐ Nonpublication Request under 35 U.S.C. 122
 (b)(2)(B)(ii). Applicant must attach form PTO/SB/35
 or its equivalent
17. ☐ Other ☐

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-In-Part (CIP) of prior application No. ☐
 Prior application information: Examiner ☐ Group Art Unit ☐

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

[X] Customer Number: 02574		Or [] Correspondence address below	
Name			
Address			
City		Zip Code	
Country		Telephone	Fax
Name (Print/Type)	Mark P. Vrla	Registration No. (Attorney/Agent)	43,973
Signature	<u>[Signature]</u>	Date	<u>4/20/04</u>

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.
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<h2 style="margin: 0;">FEE TRANSMITTAL</h2> <p style="margin: 0;">for FY 2004</p> <p style="margin: 0;">Effective 10/10/2003. Patent fees are subject to annual revision</p> <p style="margin: 0;">[] Applicant claims small entity status. See 37 CFR 1.27</p>		<p style="text-align: center; margin: 0;">Complete if Known</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>Application Number</td><td>Unknown</td></tr> <tr><td>Filing Date</td><td>April 20, 2004</td></tr> <tr><td>First Named Inventor</td><td>Timothy Edward Steenwyk</td></tr> <tr><td>Examiner Name</td><td>Unknown</td></tr> <tr><td>Group Art Unit</td><td>Unknown</td></tr> <tr><td>Attorney Docket No.</td><td>37041-10884A</td></tr> </table>		Application Number	Unknown	Filing Date	April 20, 2004	First Named Inventor	Timothy Edward Steenwyk	Examiner Name	Unknown	Group Art Unit	Unknown	Attorney Docket No.	37041-10884A																																																																																																																																																																																																																																																																																																																		
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Vrla</p> </td> <td colspan="2" style="vertical-align: top;"> <p>Registration No. 43,973</p> <p>(Attorney/Agent)</p> </td> </tr> <tr> <td colspan="2" style="vertical-align: top;"> <p>Signature </p> </td> <td colspan="2" style="vertical-align: top;"> <p>Telephone 312-222-9350</p> </td> </tr> <tr> <td colspan="2" style="vertical-align: top;"> <p>Date April 20, 2004</p> </td> <td colspan="2" style="vertical-align: top;"> <p></p> </td> </tr> </tbody></table>		Large Entity		Small Entity		Fee Description	Fee Paid	Fee Code	Fee (\$)	Fee Code	Fee (\$)	1051	130	2051	65	Surcharge-late filing fee or oath	\$ _____	1052	50	2052	25	Surcharge-late provisional filing fee or cover sheet	\$ _____	1053	130	1053	130	Non-English specification	\$ _____	1812	2,520	1812	2,520	For filing request for ex parte reexamination	\$ _____	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	\$ _____	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	\$ _____	1251	110	2251	55	Extension for reply within 1 st month	\$ _____	1252	420	2252	210	Extension for reply within 2 nd month	\$ _____	1253	950	2253	475	Extension for reply within 3 rd month	\$ _____	1254	1,480	2254	740	Extension for reply within 4 th month	\$ _____	1255	2,010	2255	1,005	Extension for reply within 5 th month	\$ _____	1401	330	2401	165	Notice of Appeal	\$ _____	1402	330	2402	165	Filing a brief in support of appeal	\$ _____	1403	290	2403	145	Request for oral hearing	\$ _____	1451	1,510	1451	1,510	Petition to institute public use proceeding	\$ _____	1452	110	2452	55	Petition to revive - unavoidable	\$ _____	1453	1,300	2453	665	Petition to revive - unintentional	\$ _____	1501	1,300	2501	665	Utility issue fee (or reissue)	\$ _____	1502	480	2502	240	Design issue fee	\$ _____	1503	640	2503	320	Plant issue fee	\$ _____	1460	130	1460	130	Petitions to the Commissioner	\$ _____	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	\$ _____	1806	180	1806	180	Submission of Information Disclosure Statement	\$ _____	8021	40	8021	40	Recording each patent assignment per property (times # properties)	\$ _____	1809	770	2809	385	Filing submission after final rejection (37 CFR § 1.129(a))	\$ _____	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	\$ _____	1801	770	2801	385	Request for Continued Examination (RCE)	\$ _____	1802	900	1802	900	Request for expedited examination of a design application	\$ _____	Other fee (specify)					\$ _____	<p>FEE CALCULATION</p> <p>1. 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1052	50	2052	25	Surcharge-late provisional filing fee or cover sheet	\$ _____																																																																																																																																																																																																																																																																																																																												
1053	130	1053	130	Non-English specification	\$ _____																																																																																																																																																																																																																																																																																																																												
1812	2,520	1812	2,520	For filing request for ex parte reexamination	\$ _____																																																																																																																																																																																																																																																																																																																												
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	\$ _____																																																																																																																																																																																																																																																																																																																												
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	\$ _____																																																																																																																																																																																																																																																																																																																												
1251	110	2251	55	Extension for reply within 1 st month	\$ _____																																																																																																																																																																																																																																																																																																																												
1252	420	2252	210	Extension for reply within 2 nd month	\$ _____																																																																																																																																																																																																																																																																																																																												
1253	950	2253	475	Extension for reply within 3 rd month	\$ _____																																																																																																																																																																																																																																																																																																																												
1254	1,480	2254	740	Extension for reply within 4 th month	\$ _____																																																																																																																																																																																																																																																																																																																												
1255	2,010	2255	1,005	Extension for reply within 5 th month	\$ _____																																																																																																																																																																																																																																																																																																																												
1401	330	2401	165	Notice of Appeal	\$ _____																																																																																																																																																																																																																																																																																																																												
1402	330	2402	165	Filing a brief in support of appeal	\$ _____																																																																																																																																																																																																																																																																																																																												
1403	290	2403	145	Request for oral hearing	\$ _____																																																																																																																																																																																																																																																																																																																												
1451	1,510	1451	1,510	Petition to institute public use proceeding	\$ _____																																																																																																																																																																																																																																																																																																																												
1452	110	2452	55	Petition to revive - unavoidable	\$ _____																																																																																																																																																																																																																																																																																																																												
1453	1,300	2453	665	Petition to revive - unintentional	\$ _____																																																																																																																																																																																																																																																																																																																												
1501	1,300	2501	665	Utility issue fee (or reissue)	\$ _____																																																																																																																																																																																																																																																																																																																												
1502	480	2502	240	Design issue fee	\$ _____																																																																																																																																																																																																																																																																																																																												
1503	640	2503	320	Plant issue fee	\$ _____																																																																																																																																																																																																																																																																																																																												
1460	130	1460	130	Petitions to the Commissioner	\$ _____																																																																																																																																																																																																																																																																																																																												
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	\$ _____																																																																																																																																																																																																																																																																																																																												
1806	180	1806	180	Submission of Information Disclosure Statement	\$ _____																																																																																																																																																																																																																																																																																																																												
8021	40	8021	40	Recording each patent assignment per property (times # properties)	\$ _____																																																																																																																																																																																																																																																																																																																												
1809	770	2809	385	Filing submission after final rejection (37 CFR § 1.129(a))	\$ _____																																																																																																																																																																																																																																																																																																																												
1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	\$ _____																																																																																																																																																																																																																																																																																																																												
1801	770	2801	385	Request for Continued Examination (RCE)	\$ _____																																																																																																																																																																																																																																																																																																																												
1802	900	1802	900	Request for expedited examination of a design application	\$ _____																																																																																																																																																																																																																																																																																																																												
Other fee (specify)					\$ _____																																																																																																																																																																																																																																																																																																																												
<p>FEE CALCULATION</p> <p>1. BASIC FILING FEE</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Large Entity</th> <th>Small Entity</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td>\$ 770</td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td>\$ _____</td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td>\$ _____</td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td>\$ _____</td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td>\$ _____</td></tr> <tr><td colspan="5" style="text-align: right;">SUBTOTAL</td><td>\$ 770</td></tr> </tbody> </table> <p>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2"></th> <th rowspan="2">Total Claims</th> <th rowspan="2">Extra Claims</th> <th colspan="2">Fee From</th> <th rowspan="2">FEE PAID</th> </tr> <tr> <th>Below</th> <th></th> </tr> </thead> <tbody> <tr> <td></td> <td>2</td> <td>- 20* =</td> <td>0</td> <td>x 18</td> <td>= 0</td> </tr> <tr> <td>Independent Claims</td> <td>2</td> <td>- 3** =</td> <td>0</td> <td>x 86</td> <td>= 0</td> </tr> <tr> <td>Multiple Dependent Claims</td> <td></td> <td></td> <td></td> <td></td> <td>=</td> </tr> </tbody> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Large Entity</th> <th>Small Entity</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>**Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>**Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="5" style="text-align: right;">SUBTOTAL</td><td>\$ 0</td></tr> </tbody> </table> <p>*for number previously paid, if greater; For Reissues, see above</p>		Large Entity	Small Entity	Fee Description	Fee Paid	Fee Code	Fee (\$)	Fee Code	Fee (\$)	1001	770	2001	385	Utility filing fee	\$ 770	1002	340	2002	170	Design filing fee	\$ _____	1003	530	2003	265	Plant filing fee	\$ _____	1004	770	2004	385	Reissue filing fee	\$ _____	1005	160	2005	80	Provisional filing fee	\$ _____	SUBTOTAL					\$ 770		Total Claims	Extra Claims	Fee From		FEE PAID	Below			2	- 20* =	0	x 18	= 0	Independent Claims	2	- 3** =	0	x 86	= 0	Multiple Dependent Claims					=	Large Entity	Small Entity	Fee Description	Fee Paid	Fee Code	Fee (\$)	Fee Code	Fee (\$)	1202	18	2202	9	Claims in excess of 20		1201	86	2201	43	Independent claims in excess of 3		1203	290	2203	145	Multiple dependent claim, if not paid		1204	86	2204	43	**Reissue independent claims over original patent		1205	18	2205	9	**Reissue claims in excess of 20 and over original patent		SUBTOTAL					\$ 0	<p style="text-align: center;"> 3. SUBTOTAL (3) \$ _____ </p> <p style="text-align: center;">*Reduced by Basic Filing Fee Paid</p>																																																																																																																																																																																																													
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<p>Name (Print/Type) Mark P. Vrla</p>		<p>Registration No. 43,973</p> <p>(Attorney/Agent)</p>																																																																																																																																																																																																																																																																																																																															
<p>Signature </p>		<p>Telephone 312-222-9350</p>																																																																																																																																																																																																																																																																																																																															
<p>Date April 20, 2004</p>		<p></p>																																																																																																																																																																																																																																																																																																																															

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) and application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450